MAR 2 8 2006 W

Tow

AMENDMENT TRANSMITTAL LETTER						Docket No. 05986/100K521-US1	
Application	n No	Filing	Date	Examiner	033007	Art Unit	
Application No. 10/645,328-Conf. #7569		Filing Date August 21, 2003		N. Natnithitha	dha	3736	
plicant(s): Rod	olfo R. Llinas						
ention: BRAIN-	- MACHINE IN	TERFACE SY	STEMS AND	METHODS			
	TC	THE COMM	ISSIONER FO	OR PATENTS			
ansmitted here	with is an ame	ndment in the	above-identif	fied application.			
he fee has been	calculated an	d is transmitte	d as shown b	pelow.			
CLAIMS AS AMENDED							
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
Total Claims	36	- 38 =	Tresent	X			
Independent Claims	3	- 5 =		х			
Multiple Depend	lent Claims (ch	eck if applicab	le)				
Other fee (pleas	e specify):						
TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			0.00	
Large Entity				x Small Entity			
x No additiona	al fee is require	d for this ame	ndment.				
	ge Deposit Acc			n the amount of $\$ _		•	
A check in th	ne amount of \$		to cover	the filing fee is enc	losed.		
Payment by	credit card. Fe	orm PTO-2038	3 is attached.				
	is hereby auth			t Deposit Account N	o. <u>04</u>	-0100	
_	ny overpaymer	• •	· ·	endosed.			
	-		on processing	fees required under 3	37 CFR 1.1	16 and 1.17.	
Dated: March 28, 2006						8, 2006	
Pierre R. Yanne Attorney/Agent		418					
DARBY & DAR P.O. Box 5257	BY P.C.						
New York, New (212) 527-7769		5257					

plication No. (if known): 10/645,328

Attorney Docket No.: 05986/100K521-US1

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. in an envelope addressed to:

EV762809375-US

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	March 28, 2006				
	Date				

	Sect
Signa	ature BPec/
Typed or printed name of	person signing Certificate
Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Amendment (17 pages) Amendment Transmittal (1 page) Return Receipt Postcard



Docket No.: 05986/100K521-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rodolfo R. Llinas

Application No.: 10/645,328

Confirmation No.: 7569

Filed: August 21, 2003

Art Unit: 3736

For: BRAIN- MACHINE INTERFACE SYSTEMS

AND METHODS

Examiner: N. Natnithithadha

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated January 24, 2006, Applicant submits the present remarks as follows:

A Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.